

2006 Information Technology Conference ISSO BootCamp Training June 19-20, 2006

AGENDA

| June | 19, | 2006 |
|------|-----|------|
| Pi | cur | is |

8:00 am—8:30 am Introductions

Division of Information Security Team

HHS Dignitaries IHS Security

8:30 am—9:30 am Overview of HHS

Jaren Doherty, Chief Information Security Officer

Leadership message

- Vision for HHS
 - o Triangle slide
 - o Secure One HHS' Priorities
- Paradigm shift to being an ISSO
 - o Proactive vs. Reactive
 - Designed for local control
- Importance of Privacy
 - Privacy breaches
 - Personally identifiable information
 - o SSNs
 - Credit Card Information
 - Health Records
 - Public trust
 - Overall value of Privacy to end users
- Goals
 - Short term (2 years)
 - Long term (5 years)

9:30 am—10:00 am Break

10:00 am-1:00 am

What ISSOs Need to Know About Security

HHS Secure One Team - Danielle Morris/Bryan Laird

- Discussions and Clarification on FISMA Evaluative Criteria and Requirements
 - o PMA/eGov as drivers
 - Categorization and System Inventory
 - Interplay between FISMA and FIPS
 - FIPS 199
 - NIST Guidance
 - 800-53
 - POA&M Process
 - Self Assessments
 - o ProSight
 - Value
 - Standardization of Reporting
 - Contractor Oversight
 - Interconnect Service Agreements
 - Security Training and Awareness
 - Awareness training
 - Role Based Training for Executives
 - Definitions
 - Identification of staff with significant security responsibilities
 - o CIP

NOTE: Introduce Terry Cullen, new CIO, when she arrives and let her speak about 5-10 minutes

11:00 am—11:30 pm

What ISSOs Need to Know about Privacy

HHS Secure One Team – Danielle Morris/Bryan Laird

- FISMA Requirements
 - Quarterly and Annual
 - Information Assurance
 - Personally Identifiable Information

11:30 pm—12:30 pm

LUNCH

12:30 pm—1:00 pm

A change in the Preparedness Paradigm

HHS Secure One Team - Danielle Morris/Bryan Laird

- Pandemic Preparedness/COOP
 - Distribution of people
 - o Remote access
- Directing the Public Health Response
- Secretary's Operations Center (SOC)

| 1:00 pm—1:30 pm | Securify Brian Boykin, HHS Securify Project | |
|-----------------|--|--|
| 1:30 pm—2:30 pm | After the Hack; Intrusion Response and the OlG's Compute Crimes Unit Bill Tydeman, HHS Office of the Inspector General/Ol | |
| 2:30 pm—2:45 pm | Break | |
| 2:45 pm—3:15 pm | Continuation: After the Hack | |
| 3:15pm—4:15 pm | FBI – (tentative) Intro to Forensics and Child Porn Vs. Erotica | |
| 4:15 pm—5:00 pm | HHS - Incident Response (10-15 minutes) Bryan Laird/Danielle Morris, HHS | |
| | IHS – Incident Response (IHS IRT) (10-15 minutes) Nick Pappas, IHS Security Team, Contractor | |
| | General Panel Discussion/Questions (Led By FBI, OIG, HHS IHS) | |

June 20, 2006 Acoma

Opening to 2006 IHS Technology Conference in a.m.

| 1:00 pm—2:00 pm | Wireless/Hacking - Technical/Demo Nick Pappas, IHS Security Team, Contractor | |
|-------------------|---|--|
| 2:00 pm—3:00 pm | Certification & Accreditation David Dickinson & Chris Tillison, IHS Security Team, Contractors | |
| 3:00 pm—3:15 p.m. | Break | |
| 3:15pm—4:15 pm | Risk Assessment Sabrah Rolfe, Analex | |
| 4:15-5:30 p.m. | Security Tools – Technical/Demo Ryan Chapman, IHS Security Team, Contractor | |
| 5:30-6:30 p.m. | Dinner | |
| 6:30-7:30 p.m. | IHS NOSC (Network Operations Security Center) Jonathan Doggette, NOSC Team, Contractor | |
| | Best Practices for CISCO Routers Jonathan Doggette, NOSC Team, Contractor | |

| 7:30-8:00 p.m. | Audit & Assist Team | |
|----------------|------------------------------|--|
| | Mike Ginn, IHS Security Team | |

Additional Information:

General Sessions that relate to Security (same as presented in ISSO training but may be longer session):

Security Booth in the Vendor Area including KIOSK Configuration Challenge – try your hand at hacking the configuration. Various security information.

Wednesday, June 21

| Time | Presentation | Room |
|------------------|--|---------|
| 10am—11:30 am | Best Practices for Cisco Routers Jonathan Doggette, NOSC Team, Contractor | Navajo |
| 1:00 pm —2:30 pm | Security Tools (Technical/Demos) Ryan Chapman, IHS Security Team, Contractor | Jemez |
| 3:00 pm—4:00 pm | IHS Network Operations Security Center (NOSC) Jonathan Doggette, HHS Securify Project | Picuris |
| 3:00 pm—4:00 pm | Wireless Security (Technical/Demo) Nick Pappas, IHS Security Team, Contractor | Jemez |

Thursday, June 22

| Time | Presentation | Room |
|-------------------|---|--------|
| 10:00 am—11:30 am | After the Hack: Incident Response and OIG's Computer Crime Unit Bill Tydeman, OIG/OI | Taos |
| 10:00 am—11:30 am | Securify Ben Boykin, HHS Securify Project | Laguna |